

PTO/SB/21 (08-00)

Under the Paperwork Reduction	on Act of 1995, no persons are	required to re	U.S. Patent and espond to a collection of	d Trademar	ed for use through 10/31/2002. OMB 0651-0031 rk Office: U.S. DEPARTMENT OF COMMERCE n unless it displays a valid OMB control number.		
PATEN			Application Num	nber	10/055,820		
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date		01/23/2002			
		First Named Inve	entor ≀	Richmond, Michael A. 1733			
		Group Art Unit					
			Examiner Name				•
Total Number of Pages in This Submission 14			Attorney Docket I	Number	M-110		
		ENCL	OSURES (check a	ll that apply)		
	claration(s) Request ent Request ure Statement iority Re	Drawing Licensin Petition Petition Provisio Change Address Termina Reques	to Convert to a small Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): (1) Certificate of Mailing (2) Return Receipt Postcard		
SIGNATURE OF ARRIVANT ATTORNEY OR ACENT							
Firm or Individual name	Jeffrey R. Ramberg Reg. No. 34,700						
Signature	ignature Jobbey R. Kambery						
Date 05/21/2002							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 05/21/2002							
Typed or printed name	Typed or printed name Jeffrey R. Ramberg						
Signature	Jophey	RKA	mbery/	Date	05/21/2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will valy depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
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o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

EE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT	OF PAYMENT
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Co	omplete if Known
Application Number	10/055,820
Filing Date	01/23/2002
First Named Inventor	Richmond, Michael A.
Examiner Name	
Group Art Unit	1733
Attorney Docket No.	M-110

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number 50-1020	Entity Entity Fee	Fee Paid		
Describ	Code (\$) Code (\$)			
Account Name Jeffrey R. Ramberg, Esq.	105 130 205 65 Surcharge - late filing fee or oath	65.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
☐ Check ✓ Credit card ☐ Money Order ☐ Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims $34 - 20^{**} = 14 \times 9.00 = 126.00$	143 460 243 230 Design issue fee			
Independent 7 - 3** = 4 X 42.00 = 168.00	144 620 244 310 Plant issue fee			
Multiple Dependent 0.00 = 0.00	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	· ·		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 294.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 6	5.00		

SUBMITTED BY Complete (if applicable)				f applicable)
Name (Print/Type)	Jeffrey R. Ramberg	Registration No. (Attorney/Agent) 34,700	Telephone	(302) 454-8600 ext. 319
Signature	Jappey R Karul	rend	Date	05/21/2002





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Richmond, Michael A. et al.

Serial No.:

10/055,820

Group Art Unit: 1733

Filing Date:

January 23, 2002

Attorney Docket No.: M-110

Title:

Composite Bonded Structures, and

Methods for Making Same

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that the following correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Assistant Commissioner for Patents Washington, D.C. 20231

on May 21, 2002:

Notice to File Missing Parts of Non-provisional Application

Declaration

Power of Attorney (5 sheets)

Preliminary Amendment

Transmittal

Fee Transmittal, incl. Form PTO-2038

Return Receipt Postcard

Jeffrey R. Ramberg

Typed or printed name of person signing Certificate

www.uspto.gov





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/055.820

01/23/2002

Michael A. Richmond

M-110

CONFIRMATION NO. 9525

FORMALITIES LETTER

Jeffrey R. Ramberg M Cubed Technologies, Inc. One Tralee Industrial Park Newark, DE 19711-

Date Mailed: 03/21/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$294.
 - \$126 for 14 total claims over 20.
 - \$168 for 4 independent claims over 3.
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 729.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/05/2002 ZJUHAR1 00000046 10055820